USER DOCUMENTATION

In this document we introduce you Beat My Run application. It is an android based application for exercising purpose. When you open the application following page appears. This page is for inputting user's Google credential for logging into the application.

Figure 1

After logging in the main page is displayed figure2. The page contains user name and profile picture from Google account and the details of distance, time and calories for that particular month is displayed. The top navigation menu for navigating to other pages of application is shown in figure 3.
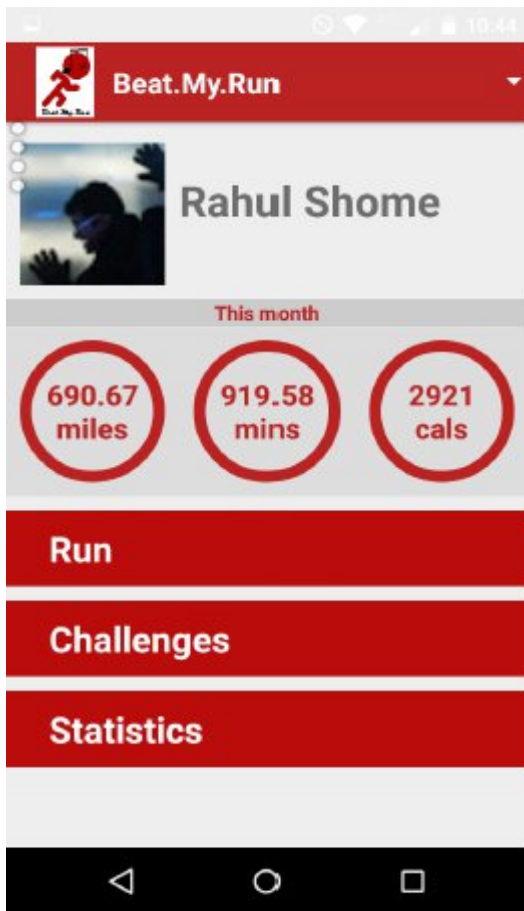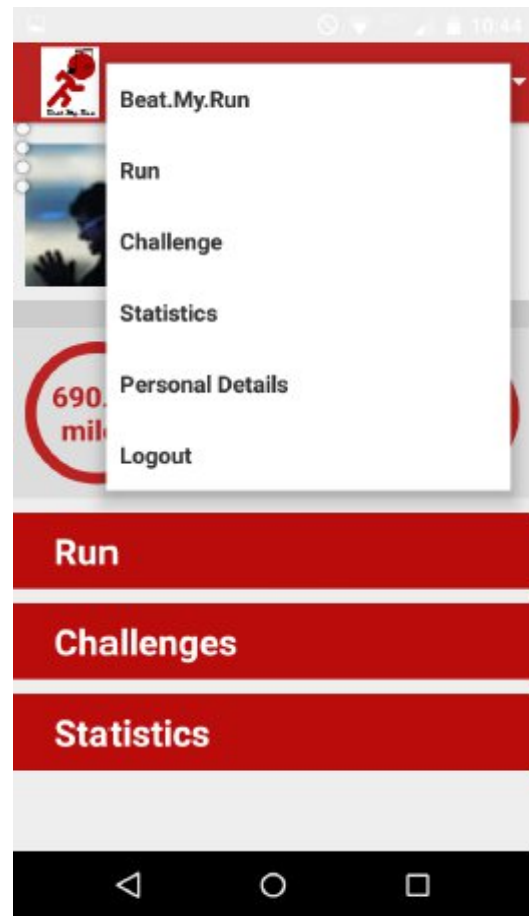

Figure 2

Figure 3

When the user selects run from main menu the start run page is displayed as shown in figure 4.The miles covered, time taken and calories burned will get updated during the run activity .The song is selected from user's YouTube account and is played during run. Song can be changed during run and the changed song is displayed in screen as in figure 5.
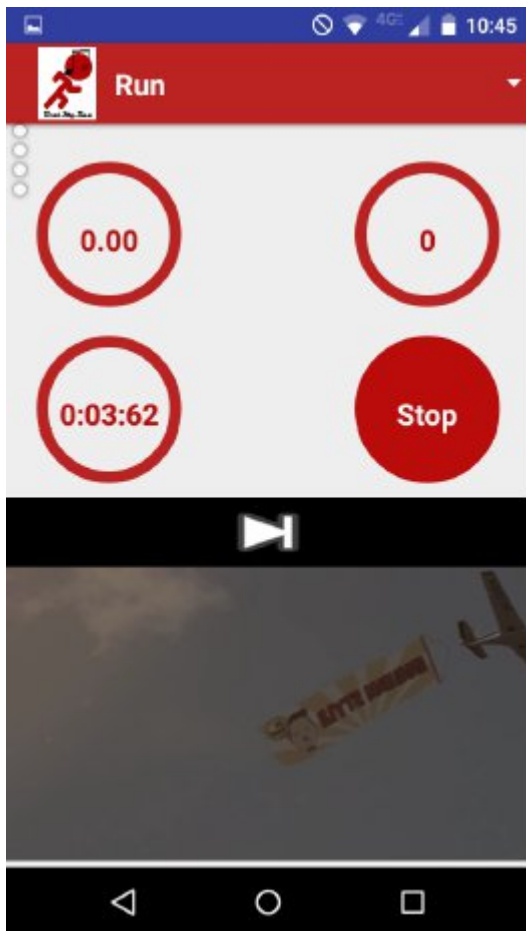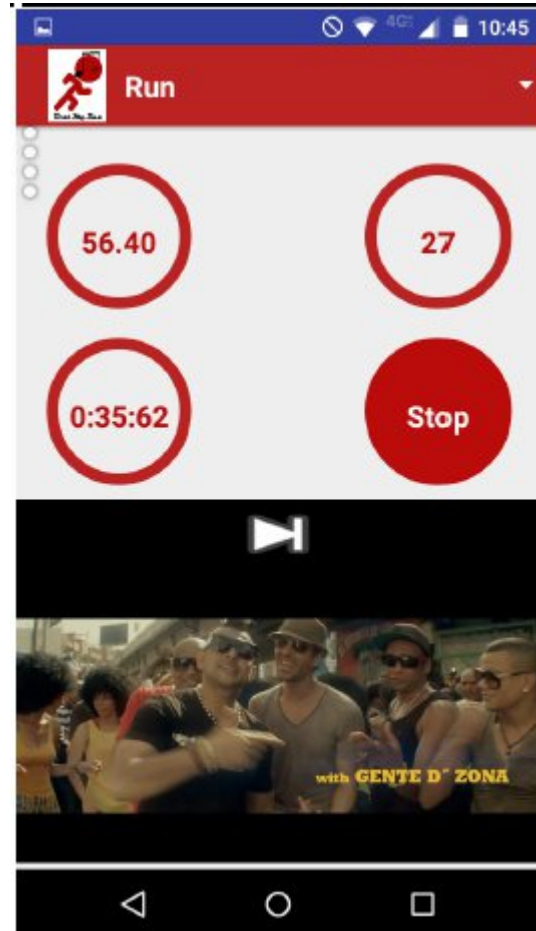

Figure 4

Figure 5

Figure 6 show the result of a run after run is completed. The page shows the distance, time and calories for the completed run and an option to challenge a friend with this run details. The challenge option is only displayed after user completes a run. In the challenge your friend field user can type friend name and the all the user friend names will be shown as in figure 7.
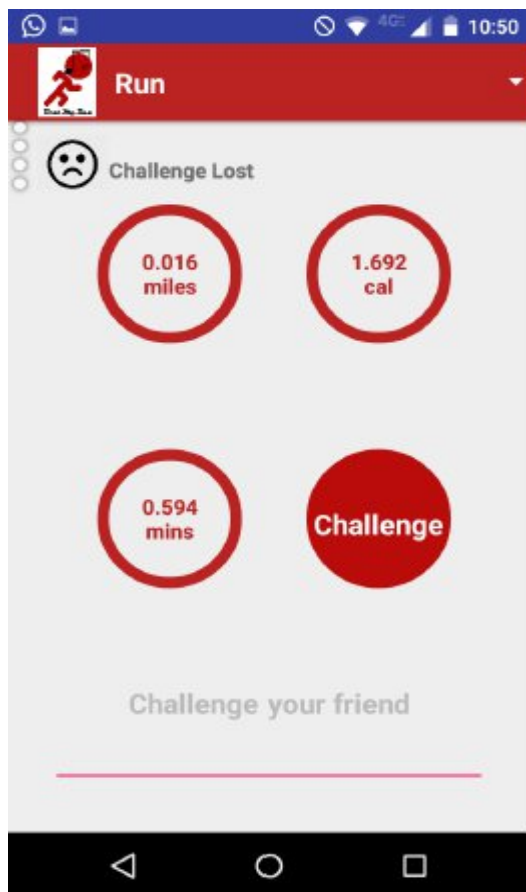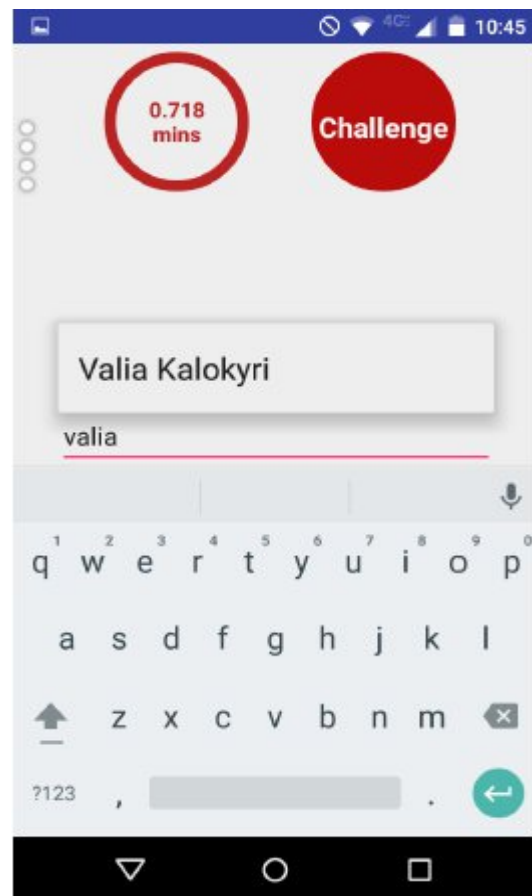

Figure 6

Figure 7

After the name is selected press challenge to send the challenge. A popup challenge send will be displayed as in figure 8.
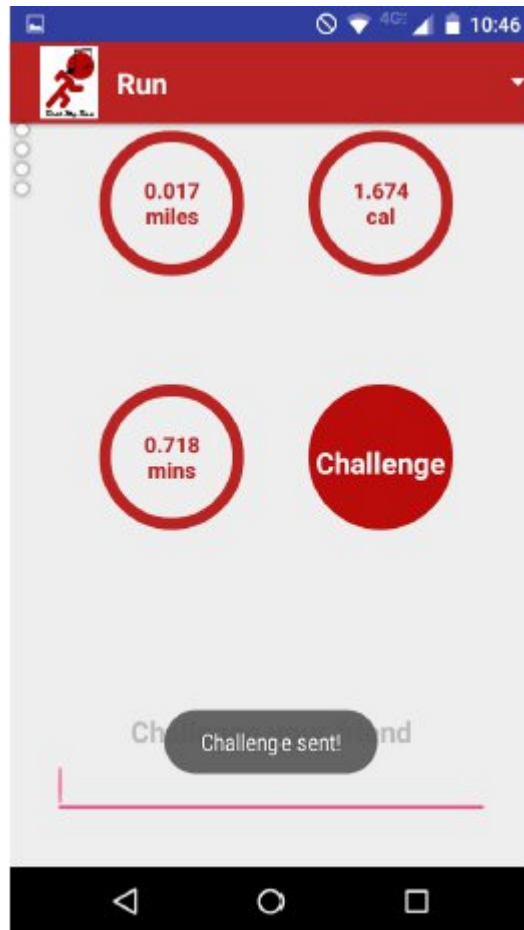

Figure 8

Figure 9 is displayed when user selects statistics option. The statistics main page is displayed with the latest values of distance, time and calories and also options to view day and monthly statistics of the user. When days summery is selected the options to enter start and end date is displayed as shown in figure 10.
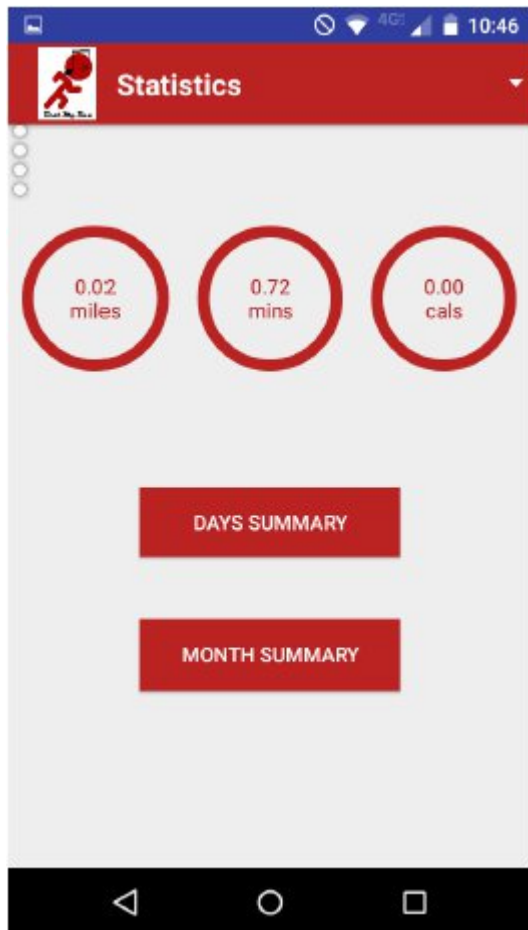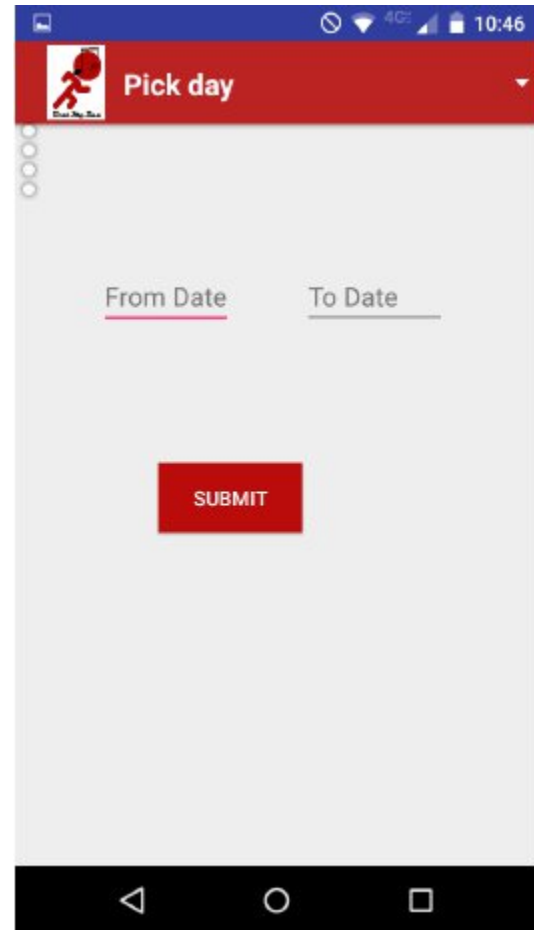

Figure 9

Figure 10

The calendar will be shown for selecting the dates figure 11.After selecting the dates click the submit button to view the bar graph for the selected dates. Figure 12 shows the statistics page with bar graph.

Figure 11

Figure 12

When user selects monthly statistics the page for selecting a month and year is displayed. User can select month and year from dropdown and press submit button to display the graph. Figure 13 and figure 14 shows the screen for corresponding steps.
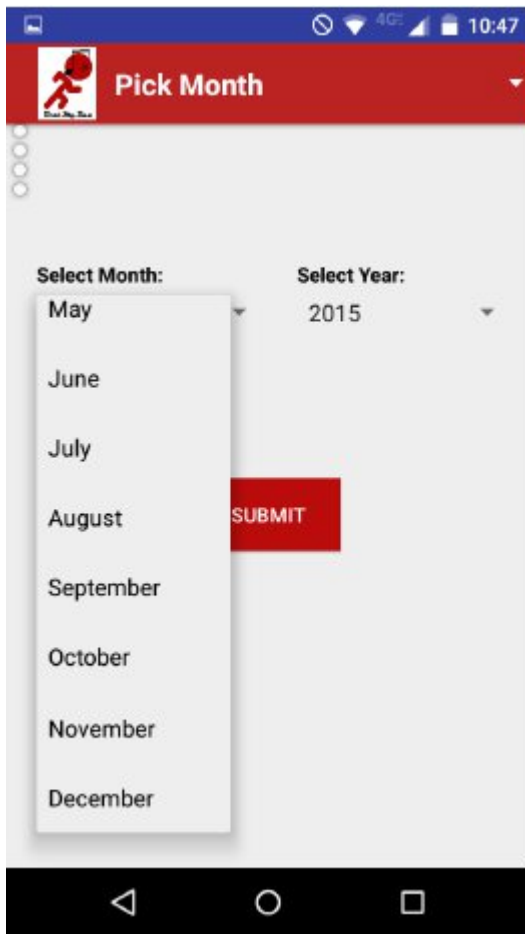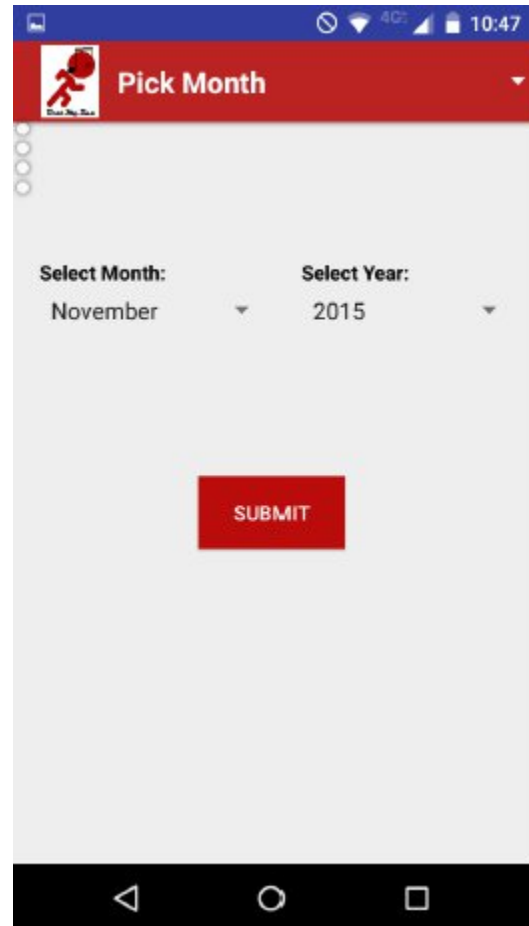

Figure 13

Figure 14

The total values of distance, time and calories for the selected month is displayed as in figure 15.
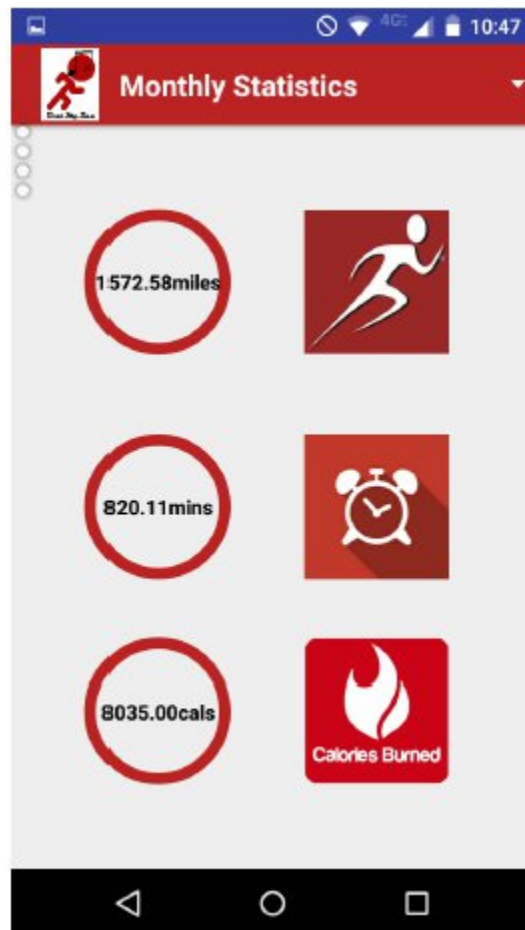

Figure 15

The personal details page is shown in figure 16.The user name and email id will be automatically updated when user logs in the application. Height, weight and age needs to be filled by user.

Figure 16

The challenge main page shows how many challenges user has won and user's rank based on the challenges completed. Also all the challenges the user received is also displayed. Figure 17 shows the challenge main page. Also by selecting any challenges user can view the result. The figure 18 shows a challenge user lost and the challenge lost message is displayed.

Figure 17

Figure 18

Figure 19 show a pending challenge and figure 20 show a challenge user has won. The messages are shown when each challenge is selected.
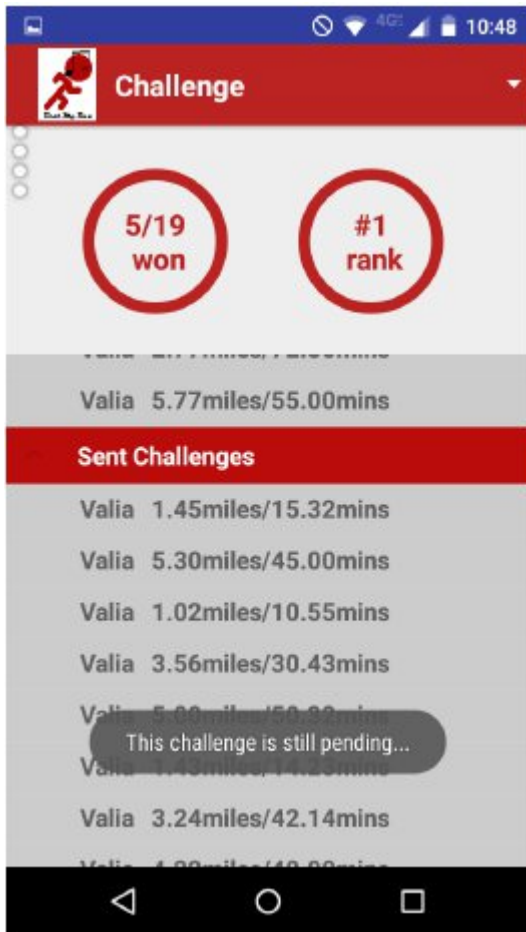

Figure 19

Figure 20

Also when user receives a new challenge user can accept or decline that challenge figure 21.
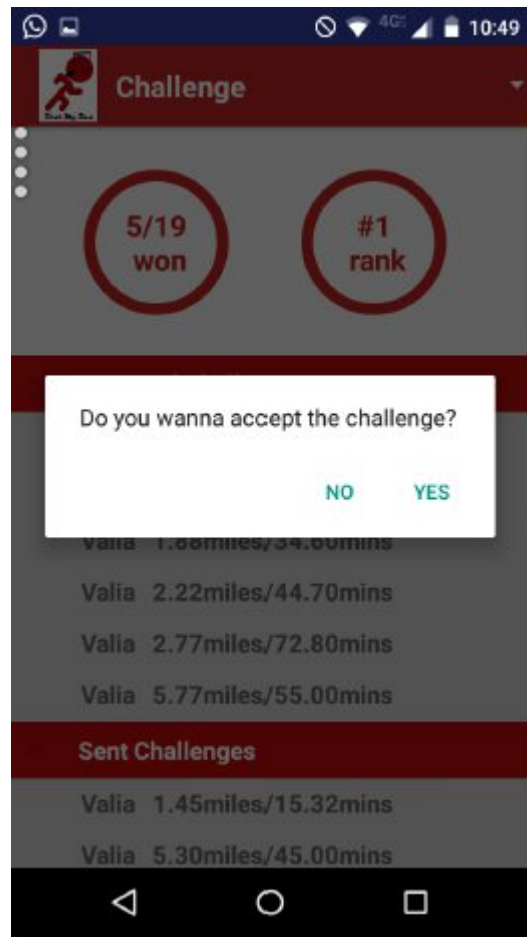

Figure 21